

PARKS CONSTRUCTION FUND

Park projects are traditionally funded by a combination of park G.O. bonds and development impact fees. Due to the continued drop in secondary assessed valuation, the Parks Construction Fund is not expected to receive new funding until after the first five years of the capital improvement plan. However, there is carryover funding available for the redevelopment, renovation and improvement of existing parks and related facilities. Examples of this work include renovation, replacement or expansion of ramada areas, shade structures, playground facilities, sports courts, ball fields, turf and landscaping, irrigation systems, security lighting and landscaping. A portion of carryover funding will be used to complete improvement projects at Thunderbird Conservation Park and Saguaro Ranch Park.



Project Name: Parks Enhancements
Funding Source: G.O. Bond
Fund #: 2060
Project #: 70510
Picture Note: O'Neil Park



FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

FUND SUMMARY: 2060-Parks Construction	Category: 20%
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	<u>FY 2013:</u>	<u>FY 2014:</u>	<u>FY 2015:</u>	<u>FY 2016:</u>	<u>FY 2017:</u>	<u>FYs 18-22:</u>
Estimated Beginning Balance:	\$279,808	\$130,601	\$130,630	\$130,659	\$130,688	\$130,729
Revenue						
Bond Proceeds^	0	0	0	0	0	77,460,000
Investment Income	76	48	48	48	48	121
Total Revenue:	76	48	48	48	48	77,460,121
Operating Expenses						
Advisor Fees	6,857	19	19	19	7	48
Total Operating Expenses:	6,857	19	19	19	7	48
Project Expenses	<u>Carryover</u>	<u>New Funding</u>				
Existing Assets						
<i>Improvement of Existing Assets</i>						
70502 Orangewood Community Park	0	0	0	0	0	5,143,628
70506 63rd & Northern Park Dev.	0	0	0	0	0	2,406,953
70510 Park Enhancements	0	0	0	0	0	8,208,794
70515 T-Bird Park Improvements	42,000	0	0	0	0	2,890,015
70520 Sahuaro Ranch Park Improv.	15,088	0	0	0	0	0
70535 Paseo Racquet Center Park	0	0	0	0	0	4,453,631
70540 Grounds & Facilities Imprvmnts	7,399	0	0	0	0	691,260
T1715 *Play Structure Improvements	0	0	0	0	0	1,576,260
<i>Replacement of Existing Assets</i>						
70500 Parks Redevelopment	63,673	0	0	0	0	27,549,469
70512 Facilities Renovation	0	0	0	0	0	9,530,345
70526 Multiuse Sports Field Lighting	0	0	0	0	0	4,746,919
70541 Parks Capital Equipment	14,266	0	0	0	0	1,230,000
T1712 Aquatic Facility Restoration	0	0	0	0	0	7,269,958
T1713 Foothills Center Restoration	0	0	0	0	0	1,889,025
<i>Sub-Total - Existing Assets</i>	<i>142,426</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>77,586,257</i>
Total Project Expenses:	142,426	0	0	0	0	77,586,257
Total FY 2013 Funding:	142,426					
Estimated Ending Balance:	\$130,601	\$130,630	\$130,659	\$130,688	\$130,729	\$4,545

^Will require additional voter authorization in last 5 years of plan.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70502 - Orangewood Community Park (I)

Funding Source:

General Obligation Bonds

Project Description:

Continued development of the 40+ acre Orangewood Community Park at 71st and Orangewood Avenues. This phase includes the construction of additional lighted multiuse fields, bleachers, a restroom, control building, final half-street improvements, and other park amenities that are typically associated with community parks. Once completed, the multiuse complex will also feature soccer/football fields, sports lights, playground, picnic facility, parking, and sport courts with lights.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$680,121
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$3,400,608
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$132,323
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$75,493
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$34,006
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$340,068
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$381,009
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$5,143,628

Operating Description:

Additional O and M would be needed starting in FY 2019. Staffing includes a Service Worker II at \$51,732 (includes benefits) and a Building Maintenance Worker at \$58,782 (includes benefits). Supplies/Contracts include \$601 per acre x 20 acres. Utilities includes \$2.70 per sq ft x 2,000 sq ft for the control building electrical cost. Building maintenance costs include lights (\$16,000 per field) and lamp replacement (\$3,166 per field) for three soccer fields, 40 additional low level security lights will be maintained at \$75 per fixture and \$13 for lamp replacement per fixture, \$4.60 per sq ft to maintain the plumbing in 800 sq ft restroom, HVAC and maintenance is \$2.50 per sq ft x 1,200 sq ft control building, \$2.07 per sq ft x 1,200 sq ft control building for custodial service, and \$4.60 per sq ft for plumbing maintenance of the control building. Equipment maintenance includes the installation and maintenance costs 12 street lights at \$153 each and ongoing O and M at \$26 per pole. Insurance is \$828 per new employee. Electrical includes security monitoring system at \$600 per year. Vehicle replacement includes \$1,950 per year for a 1/2 ton pickup and technology replacement includes \$607 per year for a laptop, \$2,252 per year for a printer, \$2,000 annually for landlines. Landscape is calculated at 871,200 sq ft x \$.0927 and landscape water at 871,200 sq ft x \$.0495. Water is calculated at 2,000 sq ft x \$.195. Refuse includes a 6-yard container x 3 pick-ups per week.

Operating Costs:

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Staffing	\$0	\$0	\$0	\$0	\$0	\$552,069
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$60,046
Utilities	\$0	\$0	\$0	\$0	\$0	\$26,976
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$459,693
Equip. Maint.	\$0	\$0	\$0	\$0	\$0	\$15,586
Insurance	\$0	\$0	\$0	\$0	\$0	\$8,280
Electrical	\$0	\$0	\$0	\$0	\$0	\$10,015
PC/Vehicle Replacement	\$0	\$0	\$0	\$0	\$0	\$39,850
Landscape	\$0	\$0	\$0	\$0	\$0	\$618,862
Water	\$0	\$0	\$0	\$0	\$0	\$1,948
Refuse	\$0	\$0	\$0	\$0	\$0	\$20,451
TOTAL	\$0	\$0	\$0	\$0	\$0	\$1,813,776

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70506 - 63rd & Northern Park Dev. (I)

Funding Source:

General Obligation Bonds

Project Description:

Proposed final improvements include a looped concrete pathway/trail, a restroom, native grass, landscaping and low flow crossing. Phase I of the community park included a playground, a ramada, open turf area, parking, a dog park, landscaping and meandering multiuse paths.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$273,462
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$1,823,082
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$53,564
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$18,231
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$183,614
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$2,406,953

Operating Description:

Supplies and Contracts: \$601 x 30 acres for supplies and contracts and \$6,600 for restroom cleaning. Utilities: \$2.25 x 800 sq ft for restroom electricity. Building Maintenance includes electrical for 40 additional low-level security lights at \$75 per light and \$13 for lamp replacement x 40 lamps and plumbing at \$4.60 x 800 sq ft. Since most of the area will be designed with native grasses, the cost of maintaining the facility will be less than a typical community park. As a result, Landscape Maintenance and Landscape Water are calculated at half the normal rate. Landscape Maintenance is 1,306,800 sq ft x \$0.04635 per sq ft, landscape water is 1,306,800 sq ft x \$0.02475 per sq ft. Water would include 800 sq ft restroom x \$0.195 per sq ft, and a drinking fountain at \$60.39. Refuse includes one container for the entire site at \$2,047 per year.

Operating Costs:

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$6,582
Utilities	\$0	\$0	\$0	\$0	\$0	\$8,124
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$26,588
Landscape	\$0	\$0	\$0	\$0	\$0	\$343,113
Water	\$0	\$0	\$0	\$0	\$0	\$797
Refuse	\$0	\$0	\$0	\$0	\$0	\$7,559
TOTAL	\$0	\$0	\$0	\$0	\$0	\$392,763

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70510 - Park Enhancements (I)

Funding Source:

General Obligation Bonds

Project Description:

Ongoing park enhancements are vital in the city's effort to improve and enhance park functionality and appeal. Staff continually assesses park amenities and infrastructure, and strive to meet the demands park users place on park land and facilities. Park enhancements focus on a variety of elements and amenities within the existing park setting, and can be urgent in nature or planned. Typical park enhancements include new sport courts, additional low-level security lighting, picnic areas, picnic benches, Americans with Disabilities Act (ADA) play surface for playgrounds, shade structures, landscape, and other amenities added to existing park sites. Ongoing enhancements typically address service gaps in the level of service requirements outlined in the Parks and Recreation Master Plan.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$926,587
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$6,177,247
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$206,517
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$92,500
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$61,772
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$494,171
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$8,208,794

Operating Description:

In most cases, park enhancements will have little or no impact on the O and M. In fact, in many cases the enhancements allow for a more efficient operation of infrastructure and amenities. O and M will be impacted when additional amenities are introduced to the park, such as ramadas, additional low-level lighting, etc. Supplies/contracts include \$601 x 4 acre. Building Maintenance includes an average of 10 additional low level security lighting x \$75 for electricity, and \$13 per lamp for replacement. Landscape maintenance \$0.0927 per x 43,560 sq ft, and landscape water at \$0.0495 per sq ft x 43,560 sq ft. The additional O and M will be absorbed by the department.

Operating Costs:

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$14,796
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$5,416
Landscape	\$0	\$0	\$0	\$0	\$0	\$38,122
TOTAL	\$0	\$0	\$0	\$0	\$0	\$58,334

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70515 - T-Bird Park Improvements (I)

Funding Source:

General Obligation Bonds

Project Description:

Continue to implement the Thunderbird Conservation Park Master Plan recommendations and improvements including the removal of invasive plant species and re-vegetation, signage upgrades, repairs or replacements to existing ramadas, picnic tables, grills, restrooms and other infrastructure. This funding also addresses the continuation of re-vegetation, as well as the installation of new park elements, such as trail head improvements, ramadas and parking lot improvements.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$646,739
Construction	\$42,000	\$0	\$0	\$0	\$0	\$0	\$1,847,826
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$57,777
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$18,478
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$264,195
TOTAL	\$42,000	\$0	\$0	\$0	\$0	\$0	\$2,890,015

Operating Description:

Improvements have O and M impact for two new 750 square feet restrooms with associated utilities and supplies. Improvements will require a Service Worker II at \$53,310 with benefits, a Park Ranger with benefits at \$51,087, contracted labor assistance at \$25,000 per year, supplies are \$20,000 a year; utilities at \$2.70 per sq ft X 3,000 sq ft = \$8,100; building maintenance at \$1.62 X 3,000 sq ft = \$4,860 annually; equipment maintenance is for two added pole lights at \$358 annually; insurance is for 2 new employees at \$828 per person; ramada cleaning at \$3,000 each at five new ramadas, building water at \$0.195 sq ft or \$49 per month; equipment replacement is a computer, printer purchase and their replacement cost. Calculations are based on a 34 month operating period. If both receive funding, building expenses and staffing will be eliminated from one project.

Operating Costs:

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Staffing	\$0	\$0	\$0	\$0	\$0	\$364,104
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$209,262
Utilities	\$0	\$0	\$0	\$0	\$0	\$28,250
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$29,912
Equip. Maint.	\$0	\$0	\$0	\$0	\$0	\$2,203
Insurance	\$0	\$0	\$0	\$0	\$0	\$10,192
PC/Vehicle Replacement	\$0	\$0	\$0	\$0	\$0	\$6,717
Landscape	\$0	\$0	\$0	\$0	\$0	\$21,431
Water	\$0	\$0	\$0	\$0	\$0	\$1,930
TOTAL	\$0	\$0	\$0	\$0	\$0	\$674,001

Project: 70520 - Sahuaro Ranch Park Improv. (I)

Funding Source:

General Obligation Bonds

Project Description:

Renovation of aging infrastructure and amenities at regional sports complex and park. Examples of improvements will include new fencing , irrigation, scoreboards, park entry monuments, walkways, etc.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$14,017	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,071	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$15,088	\$0	\$0	\$0	\$0	\$0	\$0

Operating Description:

No additional O and M is needed.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70535 - Paseo Racquet Center Park (I)

Funding Source:

General Obligation Bonds

Project Description:

The park project has two components: Paseo Sports Complex and Paseo Racquet Center, both of which are in this park. The Sports Complex work would include, replacement of the lighting system, restroom and concessions building. At the Paseo Racquet Center, necessary maintenance repairs include court overlays, court resurfacing, lighting, fencing and building restoration and improvements.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005,416
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$2,872,616
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$87,326
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$71,744
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$28,726
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$387,803
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$4,453,631

Operating Description:

These capital improvements are to existing facilities and will likely decrease O and M expenses.

Project: 70540 - Grounds & Facilities Imprvmnts (I)

Funding Source:

General Obligation Bonds

Project Description:

This project addresses minor renovations and golf course enhancements that may not otherwise be included or covered in the golf course management agreements. Issues to be addressed include golf course grounds and infrastructure at Glendale's Glen Lakes and Desert Mirage golf courses. Improvements will include modifying or enhancing greens, tees, fairways, cart paths, irrigation systems, lakes, driving ranges, parking lots, fence replacement, and pro-shops for both municipal golf courses.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$7,399	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$16,860
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$29,400
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
TOTAL	\$7,399	\$0	\$0	\$0	\$0	\$0	\$691,260

Operating Description:

No additional O and M is needed.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: T1715* - Play Structure Improvements (I)

Funding Source: General Obligation Bonds

Project Description:

This project involves replacing all playground components and playground surfacing in city parks that will not be compliant with the Americans with Disabilities Act (ADA), U.S. Consumer Product Safety Commission (CPSC), and/or the American Society for Testing and Materials (ASTM). In 2011, all of these organizations made significant changes to the laws, guidelines, and standards as it relates to playground accessibility, use, and safety. Subsequent evaluation in 2011 by two staff certified as Playground Safety Inspectors (CPSI) resulted in a comprehensive annual audit of all playgrounds to identify all play structure, playground, and playground surface deficiencies. The audit identified multiple playgrounds requiring varying levels of update to meet the new ADA, CPSC, and/or the ASTM laws, guidelines, and/or regulations.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$500
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$116,760
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$1,576,260

Operating Description:

No additional O and M is required. The new laws, guidelines, and standards would actually reduce O and M by reducing the staff time to conduct head and torso inspections, and tilling sand fall zones.

Project: 70500 - Parks Redevelopment (R)

Funding Source: General Obligation Bonds

Project Description:

This project is designed as a proactive focus for revitalizing parks currently in the city's inventory that have shown signs of deteriorating infrastructure, amenities, and/or landscape. The purpose of the redevelopment process is to heighten or restore the overall functionality of the park for the users, while at the same time enhancing the operating efficiency. As in the past, staff identify strategies that are designed to revive the park's existing strengths and develop new or enhanced functions of the park. Development strategies, service gaps, and needs are identified and addressed during the design and construction phase. Depending on the park category, location, size, and level of service, each requires a distinct level of funding to address an assortment of services or operational improvements.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$49,688	\$0	\$0	\$0	\$0	\$0	\$6,283,947
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$18,239,851
Finance Charges	\$13,985	\$0	\$0	\$0	\$0	\$0	\$680,571
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$122,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$182,398
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$2,040,702
TOTAL	\$63,673	\$0	\$0	\$0	\$0	\$0	\$27,549,469

Operating Description:

Supplies and contracts are based on 10 acres x \$601 per acre. Building Maintenance includes an additional 30, low-level park lighting at \$88 per pole. These parks are currently maintained, so staff doesn't project additional landscape maintenance or water costs. Water would include the addition of 40 drinking fountains at \$66 each. A supplemental budget request will be submitted once the project is near completion.

Operating Costs:

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$36,990
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$16,249
Water	\$0	\$0	\$0	\$0	\$0	\$16,249
TOTAL	\$0	\$0	\$0	\$0	\$0	\$69,488

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70512 - Facilities Renovation (R)

Funding Source:

General Obligation Bonds

Project Description:

Renovations address planned and/or unexpected restoration improvements and infrastructure replacement at existing park and recreation buildings, centers, ball field complex sites, group ramada pavilions, restrooms, and tennis and golf complexes. Funds are used citywide to provide ongoing renovation to existing facilities. The specific facilities that receive assistance from this fund are targeted through an ongoing assessment and feedback from citizens and staff.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$8,093,137
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$186,870
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$80,931
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$849,407
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$9,530,345

Operating Description:

New O and M expenses are not usually encountered with restoration activities.

Project: 70526 - Multiuse Sports Field Lighting (R)

Funding Source:

General Obligation Bonds

Project Description:

The Parks, Recreation and Library Services Department has 25 lighted sports fields that are used for various youth and adult sports program and cultural events. Of the 25 lighted sports fields, 14 of the sports fields have athletic field lighting and lighting infrastructure that are over 15 years old. This project involves the renovation or replacement of existing sports lights that have illumination depreciation or no longer meet current illumination standards.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$705,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$3,528,000
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$118,088
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$78,311
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$35,280
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$282,240
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$4,746,919

Operating Description:

This project will not require additional O and M. The bid specifications would be performance based and would require the contractor to perform bulb replacements. The newer lighting technology would operate more efficiently, thus reducing electrical consumption and O and M.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: 70541 - Parks Capital Equipment (R)

Funding Source: General Obligation Bonds

Project Description:

The Parks Department has 17 pieces of equipment currently in the fleet that are 13 years or older and not included as part of the City's Vehicle Replacement Fund. Replacing old, outdated equipment such as mowers, trailers, utility vehicles, park/facility maintenance equipment and ball field preparation machines and equipment are essential to the care and maintenance of facilities and parks. The equipment has outlasted its useful and effective lifespan.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Equipment	\$14,266	\$0	\$0	\$0	\$0	\$0	\$1,200,000
TOTAL	\$14,266	\$0	\$0	\$0	\$0	\$0	\$1,230,000

Operating Description:

Park Capital Equipment and Vehicle Replacement includes maintenance for 5 mowers, 5 trailers, 5 ball field preparation machines and 2 pick-up trucks. Equipment maintenance is \$75 per hour x 20 (# of visits) x pieces of equipment. The remaining equipment will be calculated as the equivalent as one vehicle, which is one truck at \$1,950 at \$.17 per mile for maintenance costs x 8,000 miles, and \$.20 per mile x 8,000 miles for fuel costs. A supplemental budget request will be submitted once the project is near completion.

Operating Costs:

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Equip. Maint.	\$0	\$0	\$0	\$0	\$0	\$138,482
PC/Vehicle Replacement	\$0	\$0	\$0	\$0	\$0	\$127,280
TOTAL	\$0	\$0	\$0	\$0	\$0	\$265,762

Project: T1712 - Aquatic Facility Restoration (R)

Funding Source: General Obligation Bonds

Project Description:

This project includes the renovation and restoration of existing swimming pools and aquatic facilities owned and/or operated by the Glendale Parks and Recreation Department. The aquatic facilities require annual attention and typical repair projects at each pool include replastering of the water vessels, patching and repairs to the pool decking, replacement of shade canopies, pool pumps and other equipment to ensure continued compliance with all federal, state and county health code requirements.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350,822
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$4,650,207
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$181,672
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$92,500
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$46,502
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$948,255
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$7,269,958

Operating Description:

No additional O and M needed.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2060-Parks Construction

Category: 20%

Project: T1713 - Foothills Center Restoration (R)

Funding Source:

General Obligation Bonds

Project Description:

This project involves the replacement of recreation center equipment that has an expected useful life of 5-7 years and renovation of the facility. Replacement of fitness room equipment, existing audio/visual equipment, carpeting, room dividers, window blinds and other items due to normal wear and tear.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$189,625
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$758,500
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$37,040
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$80,500
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$40,769
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$7,585
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$634,500
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$140,506
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$1,889,025

Operating Description:

No additional O and M is needed for this project.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset